

**METHOD FOR DETERMINING POSITION OF OPTIC  
PICK-UP HEAD AND DEVICE OF THE SAME**

**ABSTRACT**

5 A method for determining the position of an optic pick-up head and the  
device of the same are disclosed. The number of frames in certain section of  
the disk are used to determine the position of the optic pick-up head. The  
number of frames in inner section of the compact disk is smaller than that in  
the outer section. The disk is virtually divided into a plurality of sections,  
10 and number of frames within each section is defined. As a result, when the  
optic pick-up head is at a certain frame, the position of the optic pick-up  
head can be determined the number of frames in the section.